Notice of Allowability	Application No.	Applicant(s)		
	10/614,984	FUKUDA ET AL.		
	Examiner	Art Unit		
	Nathan M. Nutter	1711		
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.				
1. This communication is responsive to <u>4 March 2005</u> .				
2. The allowed claim(s) is/are <u>1-7</u> .				
3. The drawings filed on 09 July 2003 are accepted by the Examiner.				
4.				
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s) 1. Notice of References Cited (PTO-892)	5. ☐ Notice of Informal P	atent Application (PT0	D-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	(PTO-413),		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	<u> </u>	Paper No./Mail Date 7. Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit	8. X Examiner's Stateme	iner's Statement of Reasons for Allowance		
of Biological Material	9. Other			

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: No prior art has been found or presented that either teaches or fairly suggests the manufacture of "(a) curable composition comprising (A) 100 parts by weight of an alkenyl-containing fluoropolymer comprlsing $-(CF(CF_3)-CF_2-O)$ - units, (B) 20 to 40 parts by weight of an alkenyl-free, non-functional fluoropolymer comprising $-(CF_2)_kO$ - units wherein k is 1 to 6, (C) a cure effective amount of an organohydrogensiloxane having at least two hydrogen atoms each attached to a silicon atom in a molecule, and (D) a catalytic amount of a platinum group metal catalyst," as herein recited. The concept requirement of "100 parts by weight of an alkenyl-containing fluoropolymer comprlsing $-(CF(CF_3)-CF_2-O)$ - units," and "(B) 20 to 40 parts by weight of an alkenyl-free, non-functional fluoropolymer comprising $-(CF_2)_kO$ - units wherein k is 1 to 6," has not been shown by any prior art reference.

The references to Fukuda et al ('711) and ('062), both previously cited of interest and retained herein, teach the manufacture of fluoropolymer composites that may comprise an organohydrogen-siloxane. However, the references are silent as to the inclusion of an alkenyl-free, non-functional fluoropolymer comprising $-[(CF_2)_kO]$ - units, as recited. Note the Abstract of each reference. Neither patent is deemed to present a bar to the patentability of the instant claims.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nathan M. Nutter whose telephone number is 571-272-1076. The examiner can normally be reached on 9:30 a.m.-6:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James J. Seidleck can be reached on 571-272-1078. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free)

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Nathan M. Nutter Primary Examiner

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22 April 2005